	Application No.	Applicant(s)		
.)	10/662,003	LEE ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Young J. Kim	1637	,	
The MAILING DATE of this communication appeals claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to and MPEP 1308.	olication. If not include will be mailed in due	led course. THIS	
1. X This communication is responsive to the Amendment rece	ived on August 29, 2007.			
2. X The allowed claim(s) is/are <u>25-27,31-35,40,43,45-50,55,56</u>	6 and 66-7 <u>5</u> .			
a) Acknowledgment is made of a claim for foreign priority uner a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date	e been received. e been received in Application No cuments have been received in this in of this communication to file a reply MENT of this application. hitted. Note the attached EXAMINER es reason(s) why the oath or declarate st be submitted. son's Patent Drawing Review (PTO s Amendment / Comment or in the Comment or in the Comment of the drawing the header according to 37 CFR 1.121(cm).	complying with the restriction is deficient. Office action of the front (not the d).	equirements NOTICE OF	
6 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIOLOGIC	nust de submitted. AL MATERIAL.	Note the	
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	Patent Application		
2. Notice of References streat (1.19 652) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	6. Interview Summary (PTO-413),		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		Paper No./Mail Date kaminer's Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	oung J. Kim Primary Examiner Art Unit: 1637		
		11-7-07		

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312.

To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Novom on November 8, 2007.

The application has been amended as follows:

In the Claims:

In claim 49, after the phrase, "(SEQ ID NO: 1);" please insert the word, "and"

Inquiries

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Young J. Kim whose telephone number is (571) 272-0785. The Examiner is on flex-time schedule and can best be reached from 8:30 a.m. to 4:30 p.m (M-W and F). The Examiner can also be reached via e-mail to Young.Kim@uspto.gov. However, the office cannot guarantee security through the e-mail system nor should official papers be transmitted through this route.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Dr. Gary Benzion, can be reached at (571) 272-0782.

Papers related to this application may be submitted to Art Unit 1637 by facsimile transmission. The faxing of such papers must conform with the notice published in the Official Gazette, 1156 OG 61 (November 16, 1993) and 1157 OG 94 (December 28, 1993) (see 37 CFR 1.6(d)). NOTE: If applicant does submit a paper by FAX, the original copy should be retained by applicant or applicant's representative. NO DUPLICATE COPIES SHOULD BE SUBMITTED, so as to avoid the processing of duplicate papers in the Office. All official documents must be sent

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to the Official Tech Center Fax number: (571) 273-8300. For Unofficial documents, faxes can be sent directly to the Examiner at (571) 273-0785. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-1600.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Young J. Kim

Primary Examiner YOUNG J. KIM
Art Unit 1637 PRIMARY EXAMINER

11/8/2007